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Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number

1177-9 (24149-14)

Applicant

Eilaz Babaev

Filing Date

January 30, 2001

Group Art Number

3737

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
SS	3,275,059	09/27/66	McCullough			
	3,392,916	07/16/68	Engstrom et al.			
	3,860,173	01/14/75	Sata			
	4,052,004	10/04/77	Martin et al.			
	4,085,893	04/25/78	Durley, III			
	4,153,201	05/08/79	Berger et al.			
	4,251,031	02/17/81	Martin et al.			
	4,294,407	10/13/81	Reichl et al.			
	4,301,968	11/24/81	Berger et al.			
	4,352,459	10//82	Berger et al.			
	4,428,531	01/31/84	Martin			
	4,466,571	08/21/84	Muhlbauer			
	4,530,360	07/23/85	Duarte			
	4,541,564	09/17/85	Berger et al.			
	4,619,400	10/28/86	Van Der Burgt			
	4,642,581	02/10/87	Erickson			
	4,655,393	04/07/87	Berger			

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
SS	0 156 4009 A2	18/02/85	EPO				
SS	0 437 155 B1	20/02/90	EPO				

**OTHER DOCUMENTS**

SS	Journal of Burn Care & Rehabilitation; Volume 21, Number 4; July/August 2000 pgs. 333-338.
Examiner	Design and Application of Low-Frequency Ultrasound and Its Combination With Laser Radiation in Surgery and Therapy - Critical Reviews in Biomedical Engineering; 2001; pgs. 502-519
	9/11/03

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
SS	4,659,014	04/21/87	Soth et al.			
	4,679,551	07/14/87	Anthony			
	4,726,523	02/23/88	Kokubo et al.			
	4,726,525	02/23/88	Yonekawa et al.			
	4,733,820	03/29/88	Endo et al.			
	4,756,478	07/12/88	Endo et al.			
	4,783,003	11/08/88	Hirabayashi et al.			
	4,790,479	12/13/88	Matsumoto et al.			
	4,850,534	07/25/89	Takahashi et al.			
	4,905,671	03/06/90	Senge et al.			
	4,930,700	06/05/90	McKown			
	4,941,618	07/17/90	Hildebrand et al.			
	4,961,885	10/09/90	Avrahami et al.			
	5,002,059	03/26/91	Crowley et al.			
	5,040,537	08/20/91	Katakura			
	5,063,922	11/12/91	Hakkinen			
	5,076,266	12/31/91	Babeav			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
SS	0 657 226 B1	11/28/94	EPO				
	JP2000237275A2	09/05/00	Japan				

## OTHER DOCUMENTS

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09/770,145

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
SS	5,104,042	04/14/92	McKown			
	5,115,805	05/26/92	Bommannan et al.			
	5,163,433	11/17/92	Kagawa et al.			
	5,172,692	12/22/92	Kulow et al.			
	5,186,162	02/16/93	Talish et al.			
	5,197,946	03/30/93	Tachibana			
	5,211,160	05/18/93	Talish et al.			
	5,231,975	08/03/93	Bommannan et al.			
	5,269,291	12/14/93	Carter			
	5,315,998	05/31/94	Tachibana et al.			
	5,316,000	05/31/94	Chapelon et al.			
	5,318,014	06/07/94	Carter			
	5,323,769	06/28/94	Bommannan et al.			
	5,324,255	06/28/94	Passafaro et al.			
	5,345,940	09/13/94	Seward et al.			
	5,347,998	09/20/94	Hodson et al.			
	5,362,309	11/08/94	Carter			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes	Translation No
SS	WO 96/35383	14/11/96	WIPO				

## OTHER DOCUMENTS

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**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
SS	5,374,266	12/20/94	Kataoka et al.			
	5,380,411	01/10/95	Schlieff			
	5,393,296	02/28/95	Rattner			
	5,437,606	08/01/95	Tsukamoto			
	5,516,043	05/01/96	Manna et al.			
	5,520,166	05/28/96	Ritson et al.			
	5,520,612	05/08/96	Winder et al.			
	5,527,350	06/18/96	Grove et al.			
	5,529,572	06/25/96	Spector			
	5,545,124	08/13/96	Krause et al.			
	5,554,172	09/10/96	Horner et al.			
	5,556,372	09/17/96	Talish et al.			
	5,573,497	11/12/96	Chapelon			
	5,616,140	04/01/97	Prescott			
	5,626,554	05/06/97	Ryaby et al.			
	5,643,179	07/01/97	Fujimoto			
	5,656,016	08/12/97	Ogden			

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**OTHER DOCUMENTS**

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
SS	5,658,323	08/19/97	Miller			
	5,699,805	12/23/97	Seward et al.			
	5,707,402	01/13/98	Heim			
	5,707,403	01/13/98	Grove et al.			
	5,735,811	04/07/98	Briskin			
	5,743,863	04/28/98	Chapelon			
	5,752,924	05/19/98	Kaufman et al.			
	5,762,616	06/09/98	Talish			
	5,730,705	03/24/98	Talish et al.			
	5,835,678	11/10/98	Li et al.			
	5,843,139	12/01/98	Goedeke et al.			
	5,879,314	03/09/99	Peterson et al.			
	5,879,364	03/09/99	Bromfield et al.			
	5,882,302	03/16/99	Driscoll, Jr. et al.			
	5,894,841	04/20/99	Voges			
	5,947,921	09/07/99	Johnson et al.			
	5,960,792	10/05/99	Lloyd et al.			

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Document Number	Date	Country	Class	Subclass	Translation	
					Yes	No

## OTHER DOCUMENTS

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
SS	5,989,245	11/23/99	Prescott			
	6,001,069	12/14/99	Tachibana et al.			
	6,014,970	01/18/00	Irvi et al.			
	6,024,718	02/15/00	Chen et al.			
	6,026,808	02/22/00	Armer et al.			
	6,027,495	02/22/00	Miller			
	6,061,597	05/09/00	Rieman et al.			
	6,076,519	06/20/00	Johnson			
	6,083,159	07/04/00	Driscoll, Jr. et al.			
	6,095,141	08/01/00	Armer et al.			
	6,098,620	08/08/00	Lloyd et al.			
	6,102,298	08/15/00	Bush et al.			
	6,106,547	08/22/00	Huei-Jung			
	6,113,558	09/05/00	Rosenschein et al.			
	6,113,570	09/05/00	Siegel et al.			
	6,158,431	12/12/00	Poole			
	6,176,839 B1	01/23/01	DeLuis et al.			

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						Yes	No

**OTHER DOCUMENTS**

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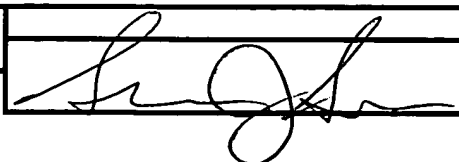
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
SS	RE 36,939	10/31/00	Tachibana et al.			
1	3,561,444	2/9/1971	Boucher			
	4,271,705	6/9/1981	Crostack			
	4,301,093	11/17/1981	Eck			
	4,319,155	3/9/1982	Nakai et al.			
	4,334,531	06/15/82	Reichl et al.			
	4,582,654	04/15/86	Karnicky et al.			
	4,793,339	12/27/88	Matsumoto et al.			
	4,877,989	10/31/89	Drews et al.			
	5,134,993	08/04/92	van der Linden et al.			
	5,315,998	05/31/94	Tachibana et al.			
	5,515,841	05/14/96	Robertson et al.			
	5,515,842	05/14/96	Ramseyer et al.			
	5,551,416	09/03/96	Stimpson et al.			
	5,785,972	07/28/98	Tyler			
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## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation
						Yes No
SS	UK 2 099 710 A	15/12/82	Great Britain			
✓	UK 2 101 500 A	19/1/83	Great Britain			

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## OTHER DOCUMENTS

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